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Bib Data Sheet

CONFIRMATION NO. 6358

<b>SERIAL NUMBER</b> 10/037,179	<b>FILING DATE</b> 10/23/2001 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2681	<b>ATTORNEY DOCKET NO.</b> TI-31552	
<b>APPLICANTS</b> Alan Gatherer, Richardson, TX; Tarik Muharemovic, Sarajevo, BOSNIA AND HERZEGOVINA; Everest W. Huang, Cambridge, MA; Srinath Hosur, Plano, TX;					
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/244,043 10/27/2000					
<b>** FOREIGN APPLICATIONS *****</b> NONE					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 02/04/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <b>ALLOWANCE</b> Acknowledged <b>SUDHANSHU C. PATHAK</b> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> Ronald O. Neerings Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265					
<b>TITLE</b> Using SISO decoder feedback to produce symbol probabilities for use in wireless communications that utilize single encoder turbo coding and transmit diversity					
<b>FILING FEE RECEIVED</b> 740	<b>FEES: Authority has been given in Paper</b> No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		